



A Treasure Hunt through the... Common Core State Standards for Mathematics

Directions: Knowing where to find information is just as important as knowing the information. A question can be answered easily and effectively when one knows how to use the available tools. Using the Common Core State Standards in Mathematics, search with others at your table (in groups of 2, 3, or 4) to navigate through this new document and find the answers to the following questions...

1. According to the *Introduction* what are the 8 standards for Mathematical Practice?

- | | |
|----|----|
| 1. | 5. |
| 2. | 6. |
| 3. | 7. |
| 4. | 8. |

2. Find the guide labeled “How to read the Grade Level Standards”. What do the three terms refer to and where do you find them:

Standard	_____
Domain	_____
Cluster	_____

3. What five Domains are listed for Kindergarten?

- 1.
- 2.
- 3.
- 4.
- 5.

4. In what grade are fractions introduced? _____

5. How are the 9-12 Standards organized?

- | | |
|----|----|
| 1. | 4. |
| 2. | 5. |
| 3. | 6. |

6. What is an **Ah ha** you have about the high school Standards? An **Oh No!**?

Ah ha: _____ **Oh No!** _____

7. What is unique about the high school “Modeling” domain/strand?

8. Find Tables 1 & 2 in the Glossary. What is their purpose? _____

9. What new Domain is introduced in Grade 6? _____

10. In what grade is the Domain in question 9 completed? _____

11. What is found at the beginning of each grade level? _____

12. What does the (+) symbol mean in the 9-12 sections? _____

13. What Mathematical Practice(s) talk about technology? _____